

FIG. 1



FIG. 2

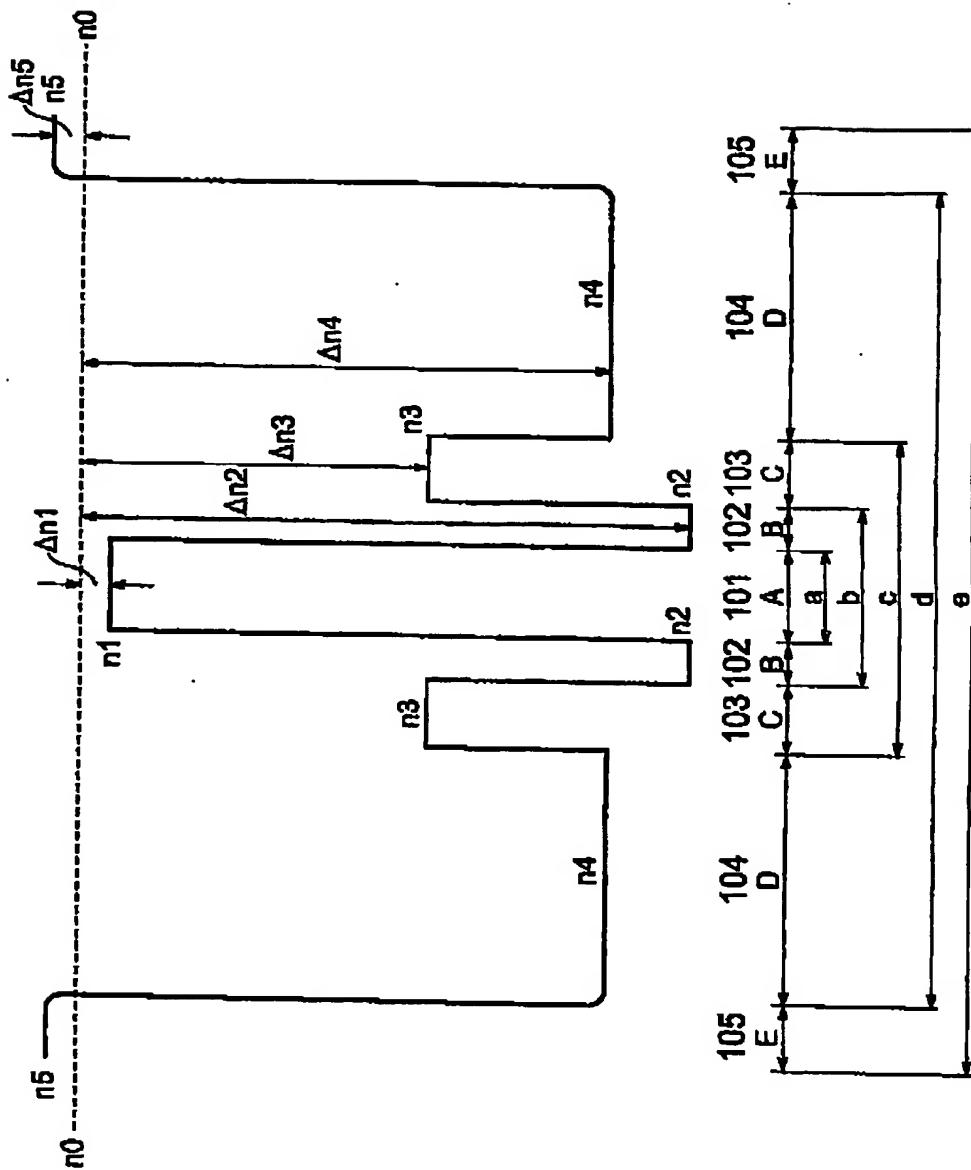


FIG. 3

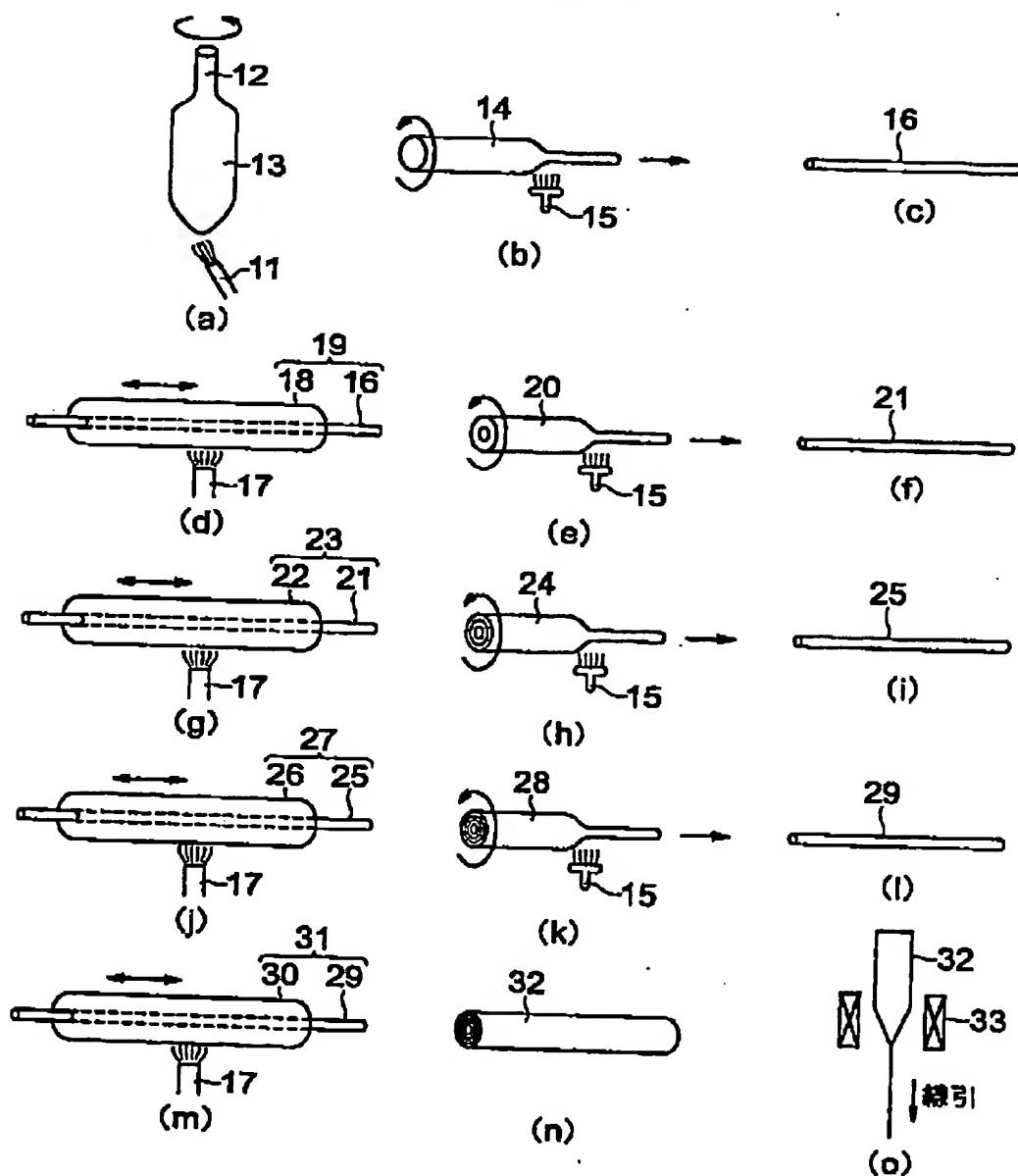


FIG. 4

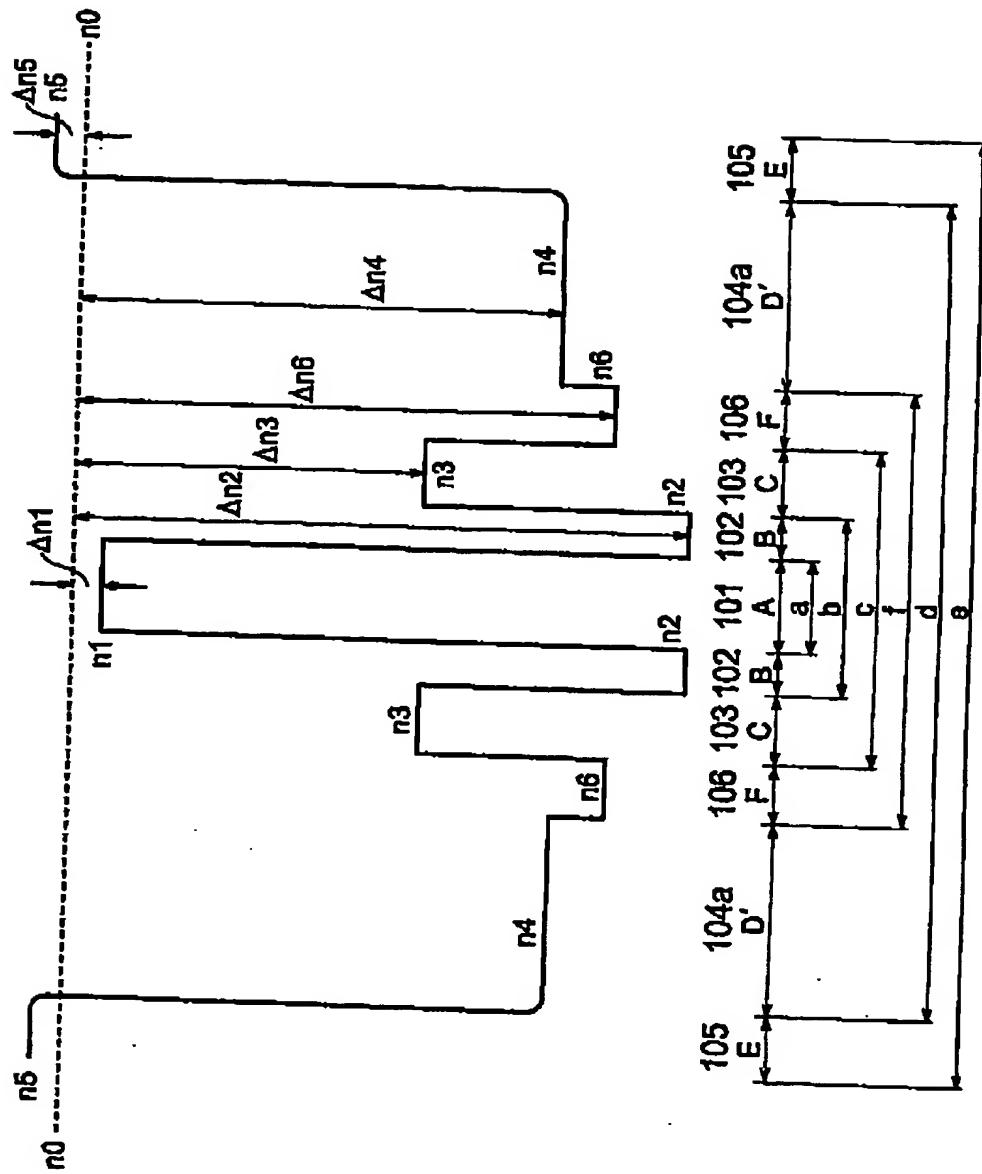


FIG. 5

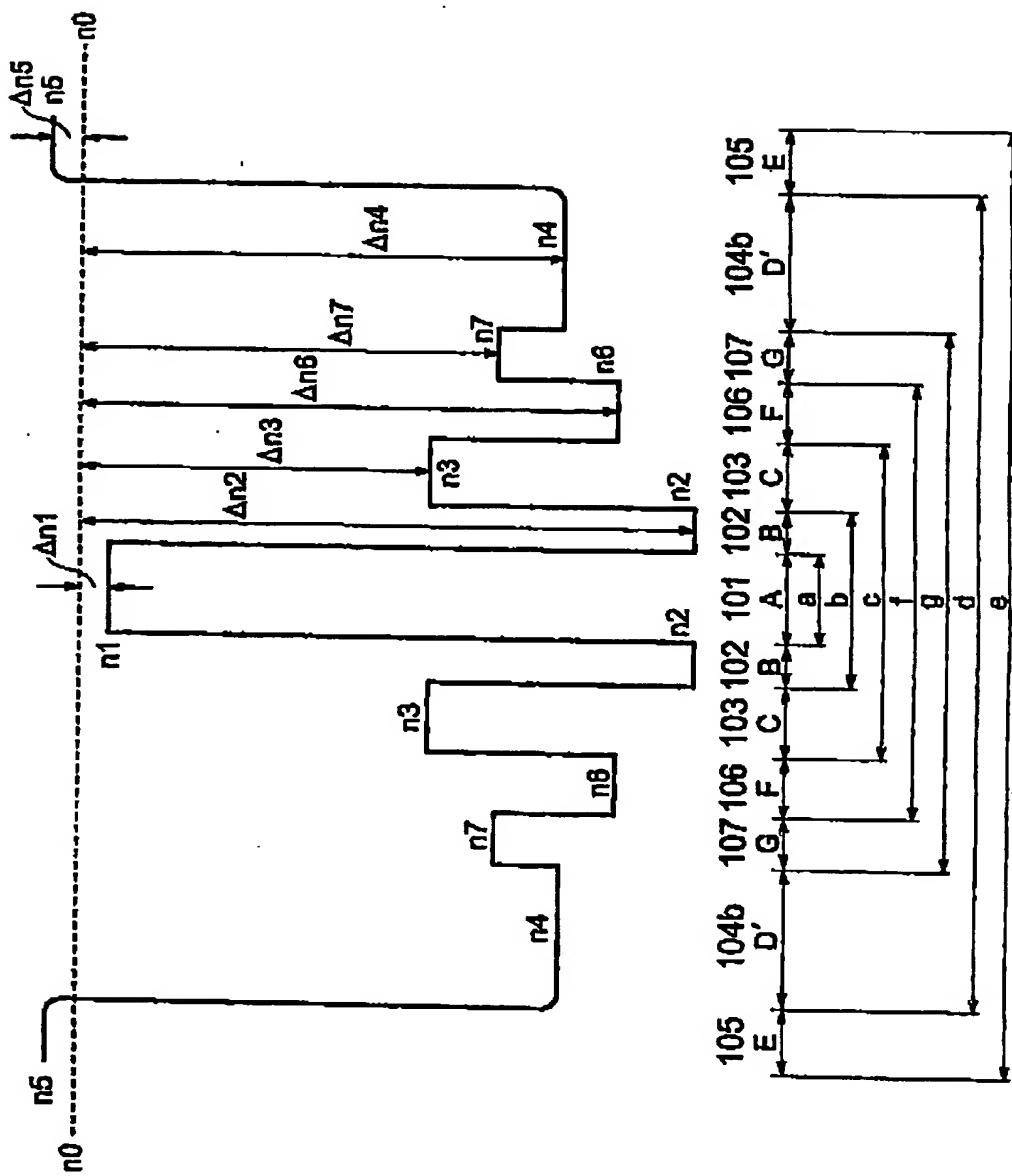


FIG. 6

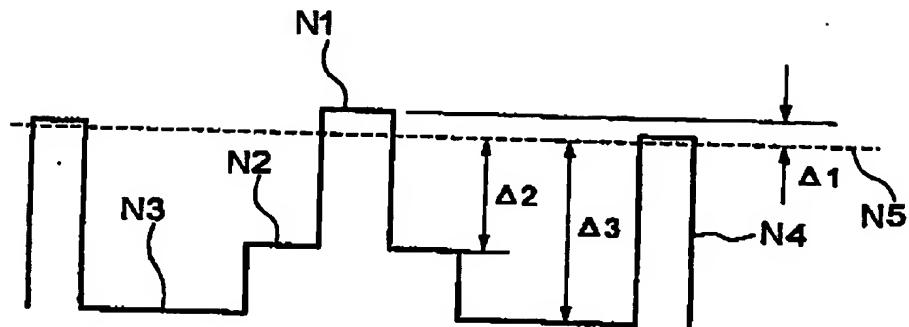


FIG. 7

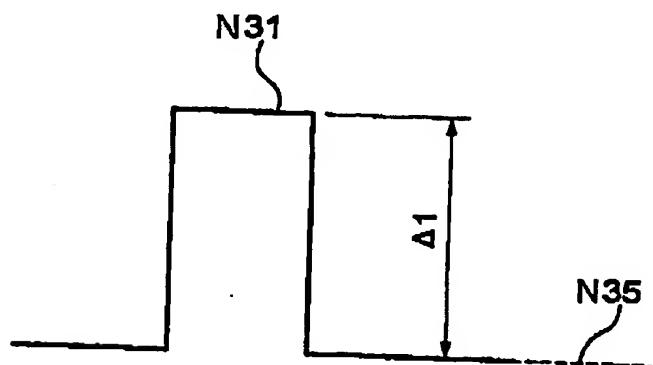


FIG. 8

表5 本発明例、比較例特性一覧表

	Δ^1 (%)	Δ^2 (%)	第1 グラッド (%)	A/B	分散 値 (ps/nm /km)	分散 スロープ (ps/nm ² /km)	伝送 損失 (dB/km)	A_{eff} (μm^2)	λ_c (nm)	光 伝送路
実施例3	-0.05	-0.20	-0.35	0.50	18.2	0.068	0.170	102	1420	○
実施例4	-0.15	-0.40	-0.45	0.70	19.8	0.067	0.174	97	1460	○
実施例5	0.20	-0.05	-0.18	0.36	17.9	0.064	0.178	103	1530	○
比較例	0.26	0.00	—	—	21.9	0.068	0.195	133	1580	×